## IN THE CLAIMS

Please amend the claims to read as follows:

Listing of Claims

1-23. (Canceled).

24. (Currently Amended) A method for controlling data transmissions in the uplink of a Universal Mobile Telecommunication System (UMTS), wherein a hybrid automatic repeat request (HARQ) protocol with synchronous retransmissions from a <u>user equipment mobile</u>

station to a <u>Node B</u> base-station via an uplink data channel is used, and wherein the <u>Node B</u> base-station performs:

receiving a data packet from the <u>user equipment</u> <del>mobile station</del>, determining whether the data packet has been successfully decoded,

if it has been determined that the data packet has not been successfully decoded, transmitting a feedback message to the <u>user equipment mobile station</u>, wherein the feedback message triggers a synchronous <u>retransmission</u> transmission of a retransmission data packet for said received data packet from the <u>user equipment mobile station</u>, and

scheduling uplink data transmissions of a plurality of <u>user equipments</u> mobile stations, by transmitting a common control message to the plurality of <u>user equipments</u> mobile stations, wherein the common control message restricts the <u>Transmission Format Combination Subset</u>

(TFCS) transmission format combination subset of each of the plurality of <u>user equipments</u>

mobile stations to thereby set a maximum uplink resource common to the plurality of <u>user</u> equipments mobile stations that each of the plurality of <u>user equipments</u> mobile stations is allowed to utilize for uplink transmissions on the uplink data channel.

- 25. (Previously Presented) The method according to claim 24, wherein the feedback messages, indicating the successful or the unsuccessful reception of a data packet, are transmitted via a control channel.
- 26. (Previously Presented) The method according to claim 25, wherein the information in said feedback messages is sent simultaneously with scheduling related control information.
- 27. (Previously Presented) The method according to claim 26, wherein the feedback messages and scheduling related control signaling are sent on the same channelization code.
- 28. (Currently Amended) A Node B base station for controlling uplink data transmissions in the uplink of a universal mobile telecommunications system (UMTS) in which a hybrid automatic repeat request (HARQ) protocol is used with synchronous retransmissions from a user equipment mobile station to a Node B base station via an uplink data channel, the Node B base station comprising:
  - a receiver operable to receive a data packet from the user equipment mobile station,
- a determining unit operable to determine whether the data packet has been successfully decoded.

a transmitter operable to transmit a feedback message to the <u>user equipment mobile</u>

station, if it has been determined that the data packet has not been successfully decoded, wherein
the feedback message triggers a synchronous <u>retransmission</u> transmission of a retransmission
data packet for said received data packet from the <u>user equipment mobile station</u>, and

a scheduler operable to schedule data transmissions of a plurality of <u>user equipments</u> mobile stations, by causing transmission of a common control message to the plurality of <u>user equipments mobile stations</u>, wherein the common control message restricts the <u>Transmission Format Combination Subset</u> (TFCS) transmission format combination subset of each of the plurality of <u>user equipments mobile stations</u> to thereby set a maximum uplink resource common to the plurality of <u>user equipments mobile stations</u> that each of the plurality of <u>user equipments mobile stations</u> is allowed to utilize for uplink transmissions on the uplink data channel.

- 29. (Currently Amended) The Node B base-station according to claim 28, wherein the feedback messages, indicating the successful or the unsuccessful reception of a data packet, are transmitted via one control channel.
- 30. (Currently Amended) The Node B base station according to claim 29, wherein the information in said feedback messages is combined with scheduling related control information and is jointly encoded.

- 31. (Currently Amended) The <u>Node B</u> base station according to claim 30, wherein the feedback messages and scheduling related control signaling are sent on the same channelization code.
- 32. (Currently Amended) A method for controlling uplink data transmissions in the uplink of a Universal Mobile Telecommunications System (UMTS) in which a hybrid automatic repeat request (HARQ) protocol is used with synchronous retransmissions from a <u>user equipment mobile station</u> to a <u>Node B</u> <u>base station</u> via an uplink data channel, and wherein the <u>user equipment mobile station</u> performs:

transmitting a data packet to the Node B base station via the uplink data channel, receiving a feedback message from the Node B base-station and a common control message,

synchronously retransmitting the data packet to the <u>Node B</u> base station after a fixed time span upon having received said feedback message, and

restricting the <u>Transmission Format Combination Subset (TFCS)</u> transmission format eombination subset of the mobile terminal to thereby set a maximum uplink resource according to the common control message.

33. (Previously Presented) The method according to claim 32, wherein the feedback messages, indicating the successful or the unsuccessful reception of a data packet, are transmitted via one control channel.

- 34. (Previously Presented) The method according to claim 33, wherein the information in said feedback messages is simultaneously received with scheduling related control information.
- 35. (Previously Presented) The method according to claim 34, wherein the feedback messages and scheduling related control signaling are received on the same channelization code.
- 36. (Currently Amended) A mobile terminal for use in a Universal Mobile

  Telecommunications System (UMTS) in which a hybrid automatic repeat request (HARQ)

  protocol is used with synchronous retransmissions from a <u>user equipment mobile station</u> to a

  <u>Node B base station</u> via an uplink data channel, the mobile terminal comprising:

a transmitter operable to transmit a data packet to the <u>Node B</u> <del>base station</del> via the uplink data channel.

a receiver operable to receive a feedback message from the <u>Node B</u> base station and a common control message,

wherein the transmitter is operable to synchronously retransmit the data packet to the Node B base-station after a fixed time span upon having received said feedback message, and a restricting unit operable to restrict the <u>Transmission Format Combination Subset</u>

(TFCS) transmission format combination subset of the mobile terminal to thereby set a maximum resource according to the common control message.

- 37. (Previously Presented) The mobile terminal according to claim 36, wherein the feedback messages, indicating the successful or the unsuccessful reception of a data packet, are transmitted via one control channel.
- 38. (Previously Presented) The mobile terminal according to claim 37, wherein the information in said feedback messages is simultaneously received with scheduling related control information.
- 39. (Previously Presented) The mobile terminal according to claim 38, wherein the feedback messages and scheduling related control signaling are received on the same channelization code.
- 40. (Currently Amended) A wireless communication system comprising a <u>user</u> equipment mobile terminal according to claim 36 and a <u>Node B</u> base station, wherein the communication system is a Universal Mobile Telecommunications System (UMTS) in which a hybrid automatic repeat request (HARQ) protocol with synchronous retransmission is used to retransmit data from the <u>user equipment mobile terminal</u> to the <u>Node B</u> base station via a data channel, and the Node B base station comprises:
  - a receiver operable to receive a data packet from the user equipment mobile terminal,
- a determining unit operable to determine whether the data packet has been successfully decoded.

a transmitter operable to transmit a feedback message to the <u>user equipment mobile-terminal</u>, if it has been determined that the data packet has not been successfully decoded, wherein the feedback message indicates to the <u>user equipment mobile-terminal</u> to <u>retransmit</u> transmit a retransmission data packet for said received data packet after a predetermined time span upon having received said feedback message, and

a scheduler operable to schedule data transmissions of a plurality of <u>user equipments</u> mobile stations by causing transmission of a common control message to the plurality of <u>user equipments</u> mobile stations, wherein the common control message restricts the <u>Transmission Format Combination Subset (TFCS)</u> transmission format combination subset of each of the plurality of <u>user equipments</u> mobile stations to determine a maximum resource common to the plurality of <u>user equipments</u> mobile stations.